

10/551394

Attorney Docket No. 113356-145117

Patent

JC12 Rec'd PCT/PRI 29 SEP 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Davey et al.

Application No.: Filed concurrently

Filed: September 29, 2005

For: A METHOD AND SYSTEM FOR
QUALITY OF SERVICE
OPTIMISATION IN A DATA
NETWORK

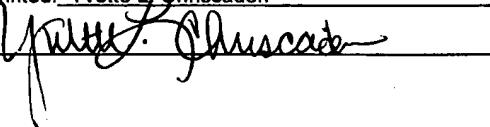
Examiner: To be assigned

Art Group: To be assigned

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Pursuant to 37 C.F.R. § 1.97(g), the submission of this Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, and, pursuant to 37 C.F.R. § 1.97(h), the submission of this IDS is not to be construed as an admission that the information cited in this IDS is material to patentability.

This IDS is being submitted under one or more of the following sections of 37

C.F.R. § 1.97 (as indicated by an "X" to the left of the appropriate paragraph(s)):

X 37 C.F.R. § 1.97(b). Filed:

- (1) Within three months of a National Application other than a CPA;
- (2) Within three months of entry into National Stage;
- (3) Before mailing of a first Office Action on the merits; or
- (4) Before mailing of a first Office Action after filing an RCE.

 37 C.F.R. § 1.97(c). Filed before the mailing of a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution.
And, ONE of the following:

- (1) One statement from 37 C.F.R. § 1.97(e);

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OR

- (2) The fee set forth in 37 C.F.R. § 1.17(p).

 A check in the amount of \$180.00 is enclosed.

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Accompanying this IDS is a list of references and a copy of each reference listed therein, EXCEPT copies of references waived under:

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37 C.F.R. § 1.98(c) as being cumulative (marked with an "*" on the Form PTO-1449).

37 C.F.R. § 1.98(d) as being previously submitted in parent application _____ /_____, to which the present application claims priority under 35 U.S.C. § 120.

(B) 1273 Off. Gaz. Pat. Office 55 as being submitted with respect to an application filed after June 30, 2003.

The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 500393. A Fee Transmittal is enclosed in duplicate for fee processing purposes.

Respectfully submitted,
SCHWABE, WILLIAMSON & WYATT, P.C.

Dated: September 29, 2005

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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known	
Application Number	Filed concurrently
Filing Date	September 29, 2005
First Named Inventor	Matthew Davey
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	113356-145117

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	1	EP 0 932 280	07-28-1999	Reininger et al		
	2	EP 1 045 555	10-18-2000	Hanko		

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Examiner Name	To be assigned

Attorney Docket Number 113356-145117

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	3	RAMPAL, Sanjeev; REEVES, Douglas S.; VINOTIS, Ioannis, "Dynamic Resource Allocation Based on Measured QoS", Technical Report TR,	
		January 1996, XP002285848, North Carolina State University, Retrieved from the Internet: <URL: http://rtcomm.csc.ncsu.edu/resalloc.htm > on 6/22/2004	
	4	FULP, Erin; REEVES, Douglas S., "On-line Dynamic Bandwidth Allocation", Proceedings of the IEEE International Conference on Network Protocols,	
		October 1997, pages 134-141, XP002285849, Retrieved from the Internet: <URL: www.cs.wfu.edu/~fulp/Papers/icnp97.pdf > on 6/22/2004	

Examiner Signature	Date Considered

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